



Recombinant Campylobacter jejuni subsp. Major cell-binding factor (peb1A)

Product Code	CSB-EP379898CWF-B
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	A1VZQ4
Product Type	Recombinant Protein
Immunogen Species	Campylobacter jejuni subsp. jejuni serotype O:23/36 (strain 81-176)
Purity	≥85% (SDS-PAGE)
Sequence	AEGK LESIKSKGQL IVGVKNDVPH YALLDQATGE IKGFEVDVAK LLAKSILGDD KKIKLAVNA KTRGPLLDNG SVDVIATFT ITPERKRIYN FSEPPYQDAI GLLVLKEKNY KSLADMKGAN IGVAQAATTK KAIGEAACKI GIDVKFSEFP DYPSIKAALD AKRVDAFSVD KSILLGYVDD KSEILPDSFE PQSYGIVTKK DDPAFAKYVD DFKVKEHKNEI DALAKKWGL
Source	E.coli
Target Names	peb1A
Protein Names	Recommended name: Major cell-binding factorAlternative name(s): CBF1 PEB1
Expression Region	27-259
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.